Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Thursday 12 Aug 2021 until 23:59 on Friday 13 Aug 2021

Forecast Issued on Thursday 12 Aug 2021 at 03:28 by Met Office Aberdeen

Confidence: High for changeable conditions, lower for details especially on Sunday.

Headline for Thursday 12 Aug 2021: A dry sunny start then cloudier with a few showers in the afternoon. Windy, with gales on exposed ridges and summits.

Mountain weather hazards on Thursday 12 Aug 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
Medium Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
High Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny intervals	Cloudy	Cloudy	Light rain showers	Heavy Rain	Cloudy
Precipitation probability					
<05%	<05%	10%	50%	50%	30%

Forecast for Thursday 12 Aug 2021

Weather: Dry with some sunshine in the morning. Cloud thickening to bring the odd light shower in the afternoon and then some heavier showers in the evening with a low risk of lightning, more showers likely for western ranges.

Chance of cloud free mountain/hill tops above 800m: 90%, falling 75% in evening

Visibility: Good, briefly poor in any heavier evening showers when cloud bases could fall to 900m.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Thursday 12 Aug 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	18/22 SW	28/34 S	29/36 S	33/43 S	38/47 S	28/35 SW	28/35 S
900	13/17 SW	20/26 S	21/29 S	25/35 S	27/37 S	20/27 SW	20/28 S
600	2/7 SW	9/18 S	14/26 S	17/31 S	20/34 S	14/25 SW	13/25 S
300	1/5 SW	3/7 S	10/20 S	12/24 S	10/22 S	6/16 SW	4/14 S
Glen	3/7 W	5/12 S	11/21 S	14/27 S	11/23 SW	5/13 SW	6/17 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	7/2	6/0	7/2	7/2	6/0	6/1	6/0
900	8/4	8/4	9/5	10/6	8/4	8/4	7/3
600	8/8	11/9	12/10	13/10	11/8	10/8	10/7
300	9/9	14/13	15/13	16/14	14/12	12/11	11/10
Glen	10/9	14/14	16/14	16/14	15/13	13/12	12/11
Freezing Level*	1800m	1700m	2000m	2000m	2100m	2100m	1900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
A notably windy day on the hills, gusts 60mph possible on Lochnagar summit.

Forecast for Friday 13 Aug 2021
Weather: Rather cloudy with occasional showers, though a few sunny intervals will develop mainly later in the day.

Maximum wind: Southwest 40 gusts 55mph.

Chance of cloud free mountain/hill tops above 800m: 30% rising 60%

Visibility: Occasionally moderate in showers, with hill fog as cloud bases lower to 750m, at times mainly in the morning.

Temperature: **Glens:** Plus 11 rising to Plus 19 Celsius.
At 800m: Plus 9 rising to Plus 11 Celsius.
Freezing level: Above the summits.

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